

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 751750 | composition with assist and camera<br>ans software  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/02 13:38 |
| L2    | 94     | composition with assist and camera<br>and software  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/02 13:44 |
| L3    | 183    | composition with (determin\$4 or<br>analyz\$4) same (software or<br>programe or logic) and camera and<br>software | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/03/02 13:45 |
| L4    | 238    | composition with (determin\$4 or<br>analyz\$4) same (software or<br>programe or logic) and camera and<br>software | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:54 |
| L5    | 269    | composition with (determin\$4 or<br>analyz\$4) same (software or<br>programe or logic) and camera                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:56 |
| L6    | 182    | 5 and @ad<"20031027"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:56 |
| L7    | 182    | 6 and composition with assist   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:55 |
| L8    | 3      | 6 and composition with assist   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:55 |
| L9    | 29     | composition with (determin\$4 or<br>analyz\$4) with image same (software<br>or programe or logic) and camera      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/02 13:56 |

## EAST Search History

|     |    |   |                                |    |     |                  |
|-----|----|---|--------------------------------|----|-----|------------------|
| L10 | 76 | (US-20040085461-\$ or<br>US-20020057903-\$ or<br>US-20060268127-\$ or<br>US-20010041004-\$ or<br>US-20060087699-\$ or<br>US-20020044292-\$ or<br>US-20050024394-\$ or<br>US-20030058349-\$ or<br>US-20030206240-\$ or<br>US-20020080251-\$ or<br>US-20040174455-\$ or<br>US-20020122121-\$ or<br>US-20030025808-\$ or<br>US-20020171746-\$ or<br>US-20060238609-\$ or<br>US-20020122118-\$ or<br>US-20010052928-\$ or<br>US-20030122950-\$ or<br>US-20030112357-\$ or<br>US-20040258308-\$ or<br>US-20040201741-\$ or<br>US-20020191096-\$ or<br>US-20020135687-\$ or<br>US-20030098915-\$ or<br>US-20030193680-\$ or<br>US-20030071904-\$).did. or<br>(US-20040201728-\$ or<br>US-20030108337-\$ or<br>US-20020093578-\$ or<br>US-20030025811-\$ or<br>US-20030043410-\$ or<br>US-20030160834-\$ or<br>US-20020044293-\$).did. or<br>(US-6809761-\$ or US-6825884-\$ or<br>US-6204881-\$ or US-5221963-\$ or<br>US-6101272-\$ or US-6282310-\$ or<br>US-6215561-\$ or US-6665007-\$ or<br>US-6421083-\$ or US-5212741-\$ or<br>US-7076119-\$ or US-6222995-\$ or<br>US-4379401-\$ or US-7009892-\$ or<br>US-6806906-\$ or US-5873007-\$ or<br>US-5790192-\$ or US-5687408-\$ or<br>US-6359650-\$ or US-5266985-\$ or<br>US-6526234-\$ or US-6259469-\$ or<br>US-6373516-\$ or US-6621524-\$ or<br>US-6266129-\$ or US-7050095-\$).did.<br>or (US-6721002-\$ or US-7107516-\$ or<br>US-6564282-\$ or US-7170552-\$ or<br>US-6989861-\$ or US-6650437-\$ or<br>US-7177476-\$ or US-5557358-\$ or<br>US-6606117-\$ or US-6072586-\$ or<br>US-6017309-\$ or US-5920680-\$ or<br>US-6379306-\$ or US-5224178-\$ or<br>US-6018589-\$).did. or<br>(JP-2004208096-\$ or<br>US-20030169350-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2007/03/02 14:05 |
|-----|----|---|--------------------------------|----|-----|------------------|

## EAST Search History

|          |        |  |  |    |     |                  |
|----------|--------|--|--|----|-----|------------------|
| L11      | 2      | 10 and composition same (software or program)  | US-PGPUB;<br>USPAT;<br>DERWENT   | OR | OFF | 2007/03/02 14:05 |
| S23<br>0 | 219    | assist\$4 with frame with display and camera   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:08 |
| S23<br>1 | 689149 | assist\$4 with frame with display and camera same mov\$3 camera  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:19 |
| S23<br>2 | 98     | 348/333.03.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:13 |
| S23<br>3 | 8      | ("20010008423" "20020149689" "20030169350" "6362851").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:14 |
| S23<br>4 | 4899   | assist\$4 with frame with display and camera same mov\$3 camera and determin\$4 near4 composition  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:20 |
| S23<br>5 | 1      | assist\$4 with frame with display and camera same mov\$3 and determin\$4 near4 composition   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 11:21 |
| S23<br>6 | 28     | ("3212422"   "4589031"   "4655576"   "4873576"   "4884089"   "5014078"   "5023650"   "5138460"   "5164833"   "5172151"   "5172234"   "5196877").PN. OR ("5557358").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:17 |

## EAST Search History

|          |     |   |  |    |     |                  |
|----------|-----|---|--|----|-----|------------------|
| S23<br>7 | 516 | 348/333.01.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:18 |
| S23<br>8 | 334 | S237 and @ad<"20031027"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:20 |
| S23<br>9 | 0   | S238 and assist\$4 near4 frame  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:20 |
| S24<br>0 | 49  | S238 and assist\$4  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:26 |
| S24<br>1 | 52  | 348/333.02.ccls. and assist\$4  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:39 |
| S24<br>2 | 1   | "20020171746"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:40 |
| S24<br>3 | 1   | "20030025808"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:40 |
| S24<br>4 | 1   | "20030058277"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:41 |
| S24<br>5 | 30  | "5870771"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 12:41 |
| S24<br>6 | 31  | "6573927"   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 16:00 |
| S24<br>7 | 15  | composition with assist\$4 with frame<br>and camera   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:04 |
| S24<br>8 | 28  | ("3212422"   "4589031"   "4655576"  <br>"4873576"   "4884089"   "5014078"  <br>"5023650"   "5138460"   "5164833"  <br>"5172151"   "5172234"   "5196877").<br>PN. OR ("5557358").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 16:01 |
| S24<br>9 | 17  | composition with assist\$4 with<br>(template or frame) and camera   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:07 |

## EAST Search History

|          |       |   |  |    |     |                  |
|----------|-------|---|--|----|-----|------------------|
| S25<br>0 | 2     | ("5687408"   "5873007").PN. OR<br>("6806906").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/02/28 16:05 |
| S25<br>1 | 93    | camera and (display or lcd or screen<br>or monitor) with posture with (line or<br>frame or template)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:40 |
| S25<br>2 | 10    | camera and (display or lcd or screen<br>or monitor) with posture with (line or<br>frame or template) and assist | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:51 |
| S25<br>3 | 3     | "6606117".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:59 |
| S25<br>4 | 251   | composition with assist\$4 same<br>automatic\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 16:59 |
| S25<br>5 | 22    | S254 and camera   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 17:00 |
| S25<br>6 | 16531 | camera and composition and<br>(template or frame) and (help\$4 or<br>assist\$4 or instruct\$4)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/02/28 17:01 |

## EAST Search History

|          |       |   |  |    |    |                  |
|----------|-------|---|--|----|----|------------------|
| S25<br>7 | 16531 | camera and composition and (template or frame) and (help\$4 or assist\$4 or instruct\$4) and camera   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/28 17:01 |
| S25<br>8 | 239   | camera and composition same (template or frame) same (help\$4 or assist\$4 or instruct\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/28 17:02 |
| S25<br>9 | 50    | camera and composition with (template or frame) with (help\$4 or assist\$4 or instruct\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 15:46 |
| S26<br>0 | 983   | camera and (determin\$4 or detect\$4 or identif\$4 or analyz\$4) with composition and (lcd or display or monitor or screen or viewfinder) with (template or frame or guide)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/28 17:06 |
| S26<br>1 | 706   | S260 and @ad<"20031027"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/28 17:05 |
| S26<br>2 | 618   | S261 not knowles not zhu not tsikos   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/02/28 17:06 |
| S26<br>3 | 40    | camera and (determin\$4 or detect\$4 or identif\$4 or analyz\$4) with composition same (lcd or display or monitor or screen or viewfinder) with (template or frame or guide) and @ad<"20031027" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:20 |

## EAST Search History

|          |        |  |  |    |    |                  |
|----------|--------|--|--|----|----|------------------|
| S26<br>4 | 0      | image near4 composition near4<br>template          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:20 |
| S26<br>5 | 0      | image with composition near4<br>template           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:20 |
| S26<br>6 | 0      | camera and composition near4<br>template           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:20 |
| S26<br>7 | 0      | camera and composition with template               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:21 |
| S26<br>8 | 190816 | template   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:21 |
| S26<br>9 | 357    | camera and composition with template               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:21 |
| S27<br>0 | 97     | camera and composition with template<br>with image | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:24 |

## EAST Search History

|          |       |   |  |    |    |                  |
|----------|-------|---|--|----|----|------------------|
| S27<br>1 | 733   | camera and composition with assist\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:24 |
| S27<br>2 | 334   | camera and composition with assist\$4<br>and (template or silhouette or frame)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:25 |
| S27<br>3 | 224   | S272 and @ad<"20031027"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:25 |
| S27<br>4 | 27    | camera and composition with assist\$4<br>same (template or silhouette or<br>frame)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:25 |
| S27<br>5 | 17    | S274 and @ad<"20031027"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:48 |
| S27<br>6 | 54902 | camera and rotat\$4 with (camera or<br>(imag\$4 near3 (device or apparatus))<br>or head)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:49 |
| S27<br>7 | 3401  | camera and rotat\$4 with (camera or<br>(imag\$4 near3 (device or apparatus))<br>or head) and viewfinder | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:50 |



## EAST Search History

|          |      |   |  |    |    |                  |
|----------|------|---|--|----|----|------------------|
| S27<br>8 | 3258 | S277 not silverbrook  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 09:54 |
| S27<br>9 | 1713 | S278 and @ad<"19990525"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:28 |
| S28<br>0 | 137  | camera and abstract\$4 with (image or background) and chang\$4 with background    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:33 |
| S28<br>1 | 20   | S280 and @ad<"19991224"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:38 |
| S28<br>2 | 1    | S281 and portable   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:32 |
| S28<br>3 | 78   | camera and abstract\$4 with (image or background) and @ad<"19991224" and portable | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:35 |
| S28<br>4 | 55   | S283 not silverbrook  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 10:37 |

## EAST Search History

|          |     |   |  |    |     |                  |
|----------|-----|---|--|----|-----|------------------|
| S28<br>5 | 385 | camera and (identification or id) near2 card and (abstract\$4 or remov\$4 or separat\$4) near4 (background or subject or person or face)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 10:38 |
| S28<br>6 | 88  | S285 and @ad<"19991224"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 10:39 |
| S28<br>7 | 12  | ("5913542").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:40 |
| S28<br>8 | 12  | ("5913542").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:41 |
| S28<br>9 | 20  | ("5635012").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:42 |
| S29<br>0 | 0   | ("7043052").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:42 |
| S29<br>1 | 3   | ("6636332").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:43 |
| S29<br>2 | 10  | ("4171864"   "4889367"   "5301044"   "5337361"   "5384846"   "5505494"   "5506697"   "5568550"   "5635012"   "5742685").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/03/01 10:43 |
| S29<br>3 | 53  | ("5384846").URPN.   | USPAT  | OR | OFF | 2007/03/01 10:45 |
| S29<br>4 | 294 | digital near2 camera and (licence or ((id or identification) near2 card) or passport) and @ad<"19991224"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 10:48 |
| S29<br>5 | 13  | ("20010010549"   "5715234"   "5781665"   "5847836"   "5867738"   "5907315"   "5917548"   "5923380"   "5946031"   "6191815"   "6445417"   "6476863"   "6507361").PN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/03/01 10:49 |
| S29<br>6 | 28  | ("4809064"   "5115271"   "5363209"   "5450502"   "5485568"   "5608544"   "5640468"   "5666503").PN. OR ("5978519").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/03/01 10:59 |
| S29<br>7 | 15  | ("5557358").URPN.   | USPAT  | OR | OFF | 2007/03/01 11:13 |

## EAST Search History

|          |        |  |  |    |     |                  |
|----------|--------|--|--|----|-----|------------------|
| S29<br>8 | 11     | ("4315251"   "5254978"   "5266985"   "5510875"   "5687408"   "6359650").<br>PN. OR ("6606117").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/03/01 11:34 |
| S29<br>9 | 5      | ("6359650").URPN.  | USPAT  | OR | OFF | 2007/03/01 11:35 |
| S30<br>0 | 10     | ("5266985").URPN.  | USPAT  | OR | OFF | 2007/03/01 12:44 |
| S30<br>1 | 0      | composition with assist with display   | USPAT  | OR | OFF | 2007/03/01 12:44 |
| S30<br>2 | 6      | composition with assist with display   | USPAT  | OR | OFF | 2007/03/01 12:45 |
| S30<br>3 | 5      | composition with assist with frame   | USPAT  | OR | OFF | 2007/03/01 12:45 |
| S30<br>4 | 3      | camera and (frame or template or silhouette) same composition with assist with (stor\$4 or memory)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 15:49 |
| S30<br>5 | 460033 | white near2 balanc\$3 with flash and rotat\$4 wth flash  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 15:52 |
| S30<br>6 | 460033 | white near2 balanc\$3 with sens\$4 with flash and rotat\$4 wth flash                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 15:52 |
| S30<br>7 | 60     | white near2 balanc\$3 with flash and rotat\$4 with flash   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 15:54 |
| S30<br>8 | 7      | white near2 balanc\$3 with sens\$4 with flash and rotat\$4 with flash                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/03/01 15:55 |

## EAST Search History

|      |      |   |  |    |    |                  |
|------|------|---|--|----|----|------------------|
| S309 | 18   | white near2 balanc\$3 and (meter\$4 sens\$4 or detector) near5 flash and rotat\$4 with flash  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 15:58 |
| S310 | 16   | "6259469"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 16:03 |
| S311 | 13   | camera and composition with assist and stor\$4 with (templat\$4 or frame or grid or silhouette) with image                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 16:29 |
| S312 | 17   | camera and composition with assist and (stor\$4 or sav\$3 or record\$4) with (templat\$4 or frame or grid or silhouette) with image | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 17:11 |
| S313 | 410  | camera and associat\$4 with image with template   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 17:11 |
| S314 | 271  | camera and associat\$4 with image with template and @ad<"20031027"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 17:24 |
| S315 | 1132 | camera and (sav\$3 or stor\$4 or record\$4) with image with template and @ad<"20031027"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 17:24 |

## EAST Search History

|          |     |   |  |    |    |                  |
|----------|-----|---|--|----|----|------------------|
| S31<br>6 | 620 | camera and (sav\$3 or stor\$4 or<br>record\$4) near4 image near5 template<br>and @ad<"20031027" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/01 17:25 |
| S31<br>7 | 87  | S316 and "348"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/02 12:41 |